

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/001375

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01B1/12 B01D71/68

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01B B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EP0-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, A	WO 03/028140 A (LOCKLEY JOHN EDWARD ; VICTREX MFG LTD (GB); WILSON BRIAN (GB)) 3 April 2003 (2003-04-03) table B	1-20
A	EP 0 277 834 A (HYDRANAUTICS) 10 August 1988 (1988-08-10) table 1	1-20
A	EP 0 202 849 A (ICI PLC) 26 November 1986 (1986-11-26) page 9, line 10 - line 28	1-20
A	EP 0 145 305 A (ICI PLC) 19 June 1985 (1985-06-19) examples 1-20	1-20

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

20 July 2004

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03028140	A	03-04-2003	CA 2454698 A1 EP 1430558 A2 WO 03028140 A2	03-04-2003 23-06-2004 03-04-2003
EP 0277834	A	10-08-1988	AT 166002 T AU 610557 B2 AU 1127188 A CA 1332325 C DE 3856177 D1 DE 3856177 T2 EP 0277834 A2 IN 169384 A1 JP 2694341 B2 JP 63248409 A KR 9603152 B1 US 4990252 A	15-05-1998 23-05-1991 11-08-1988 11-10-1994 18-06-1998 04-02-1999 10-08-1988 05-10-1991 24-12-1997 14-10-1988 05-03-1996 05-02-1991
EP 0202849	A	26-11-1986	AU 591902 B2 AU 5782686 A DK 243786 A EP 0202849 A2 ES 8707121 A1 GR 861335 A1 JP 62030124 A ZA 8603715 A	21-12-1989 27-11-1986 24-11-1986 26-11-1986 01-10-1987 28-08-1986 09-02-1987 25-02-1987
EP 0145305	A	19-06-1985	AT 72409 T AU 2950289 A AU 580271 B2 AU 3574484 A CA 1262994 A1 DE 3485501 D1 DK 555284 A EP 0145305 A2 ES 8604028 A1 GR 81009 A1 JP 60132603 A ZA 8409042 A	15-02-1992 18-05-1989 12-01-1989 30-05-1985 14-11-1989 19-03-1992 24-05-1985 19-06-1985 01-06-1986 13-02-1985 15-07-1985 30-10-1985